<u>Section A</u> Workout:	2	Write 402 in Roman numerals.
Simplify:6p - 9 + 3p - 5	4	A baby went to bed at 9:15am. If he slept for 6hr 45mins. Write the time he wake up in 12 hour clock system.
Use the Venn diagram to find n(R∩T)' R W d y Z A C	6	A trader has 5.3 tonnes of millet flou How many grams does he have?
List down all the factors of 28.		
O Prime Educational Consult 20: THE PRIME MATHEMATICS MA FOR ACADEMIC EXCELLENCE, ALWAYS USE THE PRIME; LESSON COURSE BO VISIT "WWW.prime-learn com" for Online Video te	SCHEM	TOWNS 2024

8	Draw an angle of 1250 using a ruler, a pencil and a protractor.
A. Ph. P.	
and Last	
translin.	
per cellula	
IN NO.	
A 5 % A 5 %	
E	
9	Work out the range of 6, -18, 0, 11 and 3.
10	Round off 43 to the nearest tens.
11	Given that 1 British pound sterling (£) costs Ugsh.4,700. How much would one get with Ugsh.141,000 after the exchange?
	See with Ogothiaa,000 dreet the exchange.
WE.	

(b) If he had sh 17000 at the beginning, how much was his balance? (01 mark)

23 (a) Covert 103_{four} to base ten

(02 mari

(b) Write the place value of 2 in 312five.

(01 mark)

(c) Workout: 101two x 11two

(02 marks

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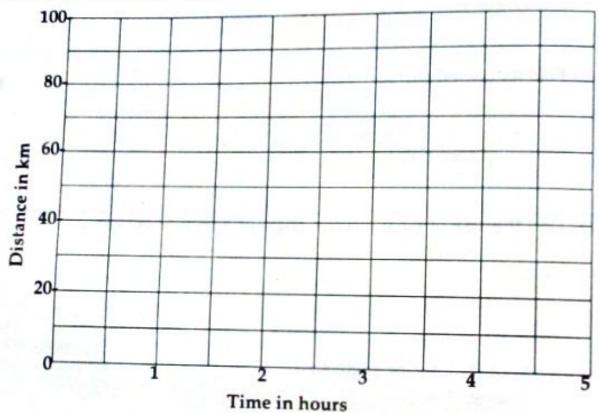
Appropriate to the second	A tank was $\frac{3}{4}$ full of water. Sam used $\frac{2}{3}$ of the remainder after of the water. What fraction remained?	(05 marks
26	A tank was 3 full of water fam.	
	(b) Find it's area.	(02 marks)
	d	
25	The perimeter of the figure below is 108cm (a) Find it's radius.	(03 marks)
	(b) How old was Atim when Benitah was 15 years old?	(02 marks)
	Atim is 15 years older than Benitah. Christiana is 18 years you (a) If Betinah is 23 years old. Find their total age.	(03 marks)

27	Using a pair of compasses, a ruler, and a sharp pencil only, construct $\overline{PT} = 6 \text{ cm}, \text{ line TV} = 4 \text{ cm angle P} = 135^{\circ}$	a Measure
-	Using a pair of compasses, a ruler, and a sharp pencil only, construct parallelogram PTVW whereby \overline{PT} = 6cm, line TV = 4cm angle P = 1350	(05 marks)
	line TW.	
4		
1		
	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
28	Pupils Rose, Tina and Wendy shared a certain number of oranges in	the ratio or
	2.5.1 Given that Tina got 135 oranges.	(03 marks)
	(a) How many oranges did they share altogether?	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Take a	
		(02 marks)
	(b) Find the number of oranges Rose got.	(02 /////////
		52-51-00

29	(a) A cylindrical container has a radius of 2.8cm and height 50cm. capacity.	Find its (03 marks)
	(b) Find its curved surface area.	(02 marks
		(UZ MATKS
30	(a) Find the size of each interior angle of a regular octagon.	(03 marks)
	(b) Workout its interior angle sum.	(02 marks)
31	The average mass of 5 girls is 36kg, the average mass of 3 boys is 40 total mass of 2 men is 100kg. Find the average mass of the people.	0kg and the (05 marks)

A cyclist rode from village W to village Y via village X as follows. He rode from village W to village X a distance of 40km for 3 hours. He rested for 30min and continued to village Y a distance of 30km for 1½ hours. Represent the cyclist's journey on the travel graph below.

(03 marks)



(b) Find the average speed of the cyclist for the whole journey. (02 marks)